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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/682,247	08/09/2001	Mark H. Miller	800619	800619 1880	
23372	590 12/10/2001				
TAYLOR RUSSELL & RUSSELL, PC			EXAMINER		
4807 SPICEWOOD SPRINGS ROAD BUILDING ONE, SUITE 1200			ROWAN, KURT C		
AUSTIN, TX	78745		ART UNIT	PAPER NUMBER	
			3643		
			DATE MAILED, 12/10/2001	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.

09/682,247

n No. Applicant(s)

MILLER ET AL.

Office Action Summary

Examiner

KURT ROWAN

Art Unit 3643

	The MAILING DATE of this communication appears	on the cover sheet with the co	orrespondence address			
A SHO THE N - Exten aft - If the be - If NO co - Failur - Any r	for Reply ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CF ter SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) days, the considered timely. It period for reply is specified above, the maximum statutory promised for reply is specified above, the maximum statutory promised for reply within the set or extended period for reply will, by the reply received by the Office later than three months after the tried patent term adjustment. See 37 CFR 1.704(b).	FR 1.136 (a). In no event, howe ation. a reply within the statutory min period will apply and will expire Section to	over, may a reply be timely filed nimum of thirty (30) days will SIX (6) MONTHS from the mailing date of this o become ABANDONED (35 U.S.C. § 133).			
ea Status	rned patent term adjustment. See 37 GTT 1.70-(G).					
	Responsive to communication(s) filed on		<u> </u>			
2a) 🗌	This action is FINAL . 2b) ☑ This act	ion is non-final.				
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposi	tion of Claims					
4) 💢	Claim(s) <u>1-23</u>	i	s/are pending in the application.			
4	a) Of the above, claim(s)		is/are withdrawn from consideration.			
5) 🗆	Claim(s)		is/are allowed.			
6) 💢	Claim(s) <u>1-23</u>		is/are rejected.			
7) 🗆	Claim(s)		is/are objected to.			
8) 🗆	Claims	are subject to re	estriction and/or election requirement.			
Applica	ition Papers					
9) 🗆	The specification is objected to by the Examiner.					
	The drawing(s) filed on is/are					
11)	The proposed drawing correction filed on	is: a) 🗌 appro	ved b)□ disapproved.			
12) The oath or declaration is objected to by the Examiner.						
13)□ a)□	under 35 U.S.C. § 119 Acknowledgement is made of a claim for foreign process. All b) Some* c) None of: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority deapplication from the International Bure ee the attached detailed Office action for a list of the	e been received. e been received in Applicati ocuments have been receive au (PCT Rule 17.2(a)).	ion No ed in this National Stage			
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
Attachm	ent(s)					
15) 💢 N	otice of References Cited (PTO-892)	18) Interview Summary (PT0-413)	Paper No(s).			
	Notice of Draftsperson's Patent Drawing Review (PTO-948) 19) Notice of Informal Patent Application (PTO-152)					
17) 🔲 In	formation Disclosure Statement(s) (PTO-1449) Paper No(s)	20) Other:				

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DETAILED ACTION

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321© may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-50 of U.S. Patent No. 6,286,249. Although the conflicting claims are not identical, they are not patentably distinct from each other because the same structural elements and methods are recited. For example, claim 1 of the present invention the same elements presented in claims 1 and 3 of the '249 patent. Claim 5 of the present invention recites the same elements found in claim 33 of the '249 patent but changes "surrounds" to --cover-- in regards to the opening of the first channel. Method claim 12 recites the same "emitting" and "drawing" steps as stated in claim 36 of the '249 patent.

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Claim Rejections - 35 USC § 112

3. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

4. Claims 13-15, and 18, 21, 23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 13-15, and 18, 21 recite no active method steps which is improper.

Regarding claim 23, the phrase "such as" renders the claim indefinite because it is unclear whether the limitations following the phrase are part of the claimed invention. See MPEP § 2173.05(d).

Allowable Subject Matter

5. Claims 1-23 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph and the double patenting rejection, set forth in this Office action.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patent to Wilbanks shows another insect trap using air flow.

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7.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **KURT ROWAN** whose telephone number is (703) 308-2321.

The examiner can normally be reached on Monday-Thursday from 6:30 a.m. to 5:00 p.m.

The fax phone number for the organization where this application or proceeding is assigned is (703) 306-4195 or (703) 305-3597.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

KURT ROWAN

PRIMARY EXAMINER

ART UNIT 3643

December 4, 2001